

Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - MAY-2019

[Time: 3 Hours]

[Max. Marks: 100]

PSYCHIATRY

PAPER – I

Q.P. CODE: 7441

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

Answer All The Questions

10 X 10 = 100 Marks

1. Discuss the Neuro anatomy of Basal Ganglia and its clinical aspects in Psychiatry.
2. Discuss various theories of emotions and critically evaluate James-Lange theory and its implications.
3. What are Neuro Transmitters? Describe in detail about GABA and Glutamate.
4. Neuro biology of sleep and wakefulness.
5. Rumors, Prejudice and its impact on society.
6. Adolf Mayer's contribution to Psychiatry.
7. Psycho immunology and its relevance in various Psychiatric disorders.
8. Discuss Non Parametric Tests.
9. Describe the Neuro biology of memory and its relevance in clinical practice.
10. Genetics in Psychiatry.
